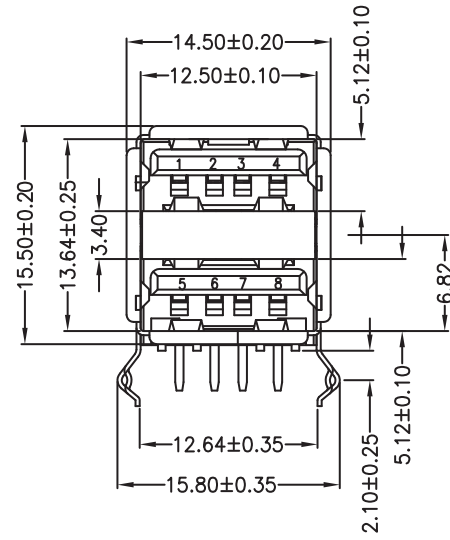
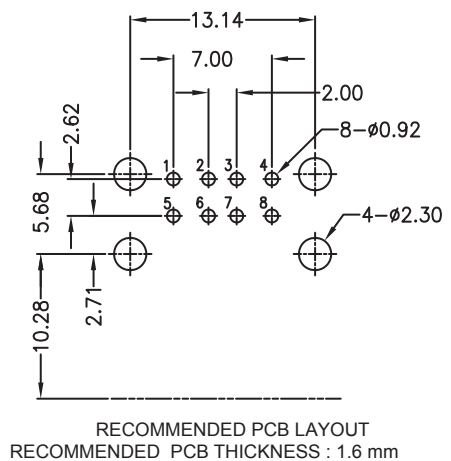
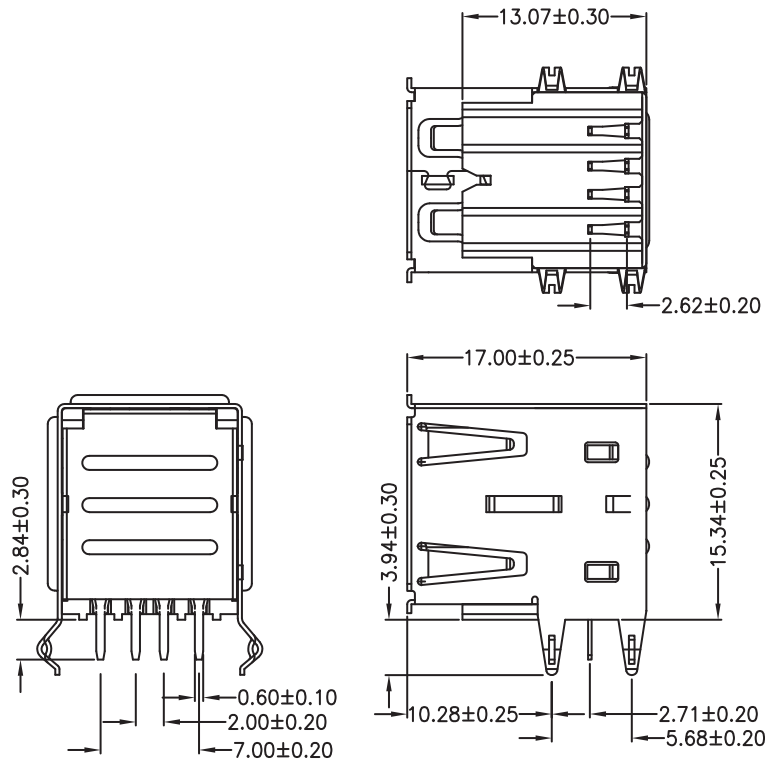




TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PBT
FLAMMABILITY RATING: UL94-V0
COLOR: WHITE
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: SELECTIVE GOLD
SHIELDING: BRASS Ni PLATED
QUALITY CLASS: 1500 MATING CYCLES

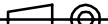
ENVIRONMENTAL
OPERATING TEMPERATURE: -40°C UP TO +105°C
COMPLIANCE: LEAD FREE AND ROHS

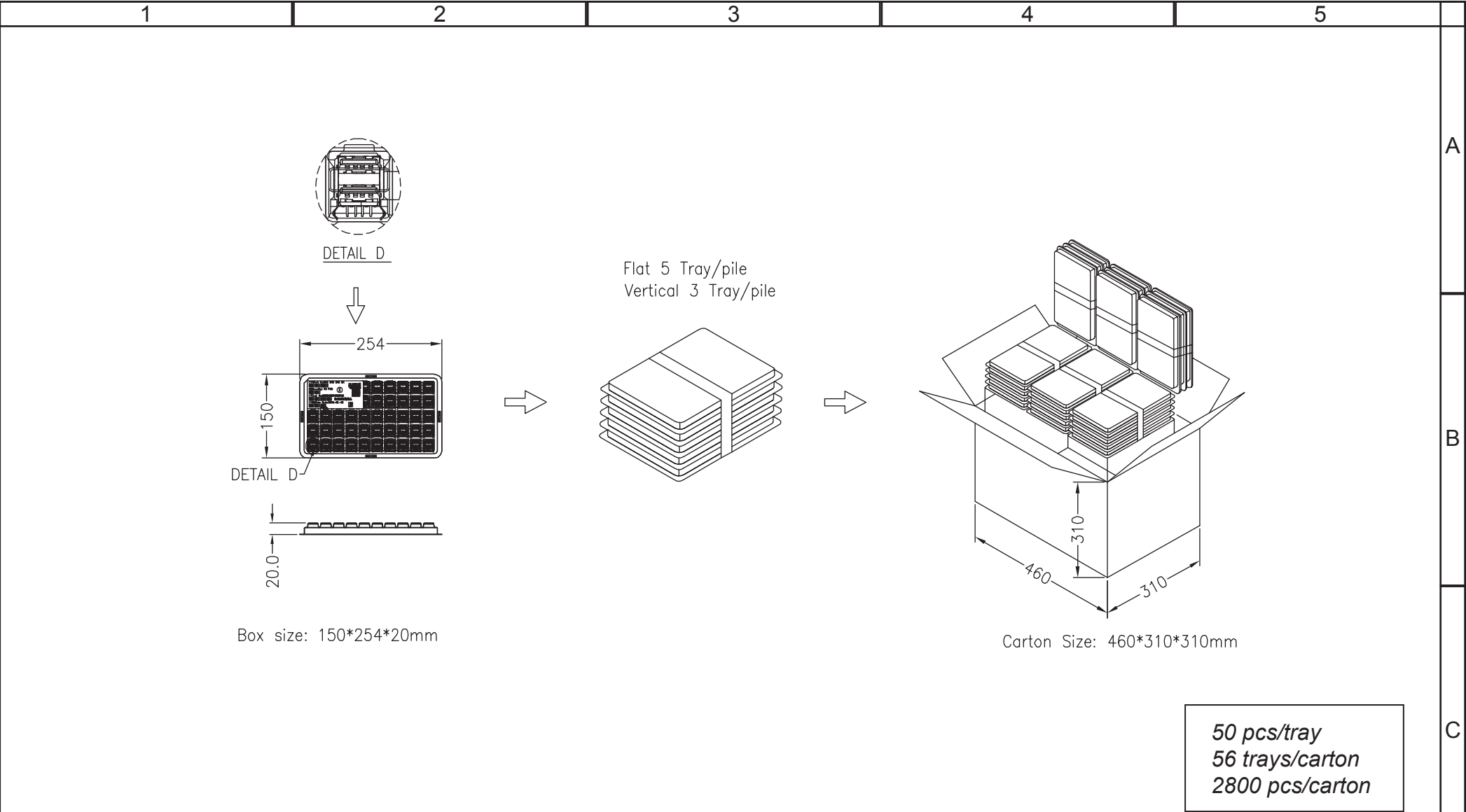
ELECTRICAL
CURRENT RATING: 1.5 A
WORKING VOLTAGE: 30 V
INSULATOR RESISTANCE: >1000 MΩ
DIELECTRIC WITHSTANDING VOLTAGE: 750 VAC/MIN
CONTACT RESISTANCE: 20 mΩ MAX

STANDARD
CERTIFIED: E323964

SOLDERING
JEDEC LEAD FREE WAVE SOLDERING

PACKAGING
TRAY

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15			
N	03-OCT-17	TPK	AK					
M	09-AVR-15	PCB THICKNESS	QP					
L	27-OCT-14	REVIEW	QL					
K	23-MAY-13	CURRENT RATING	QL	APPROVAL: NPr	UNIT: MM SCALE: SHEET: 1/3 DRAW: NPr	DESCRIPTION: DUAL USB 2.0 TYPE A HORIZONTAL		SIZE A4
J	15-FEV-13	DESIGNATION	AR					
I	25-SEP-12	DESCRIPTION	GG					
H	09-JAN-12	NEW DRAWING	GG					
REV	DATE	FILE	BY			WERI PART NO: 614 008 260 21		



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Cautions and Warnings:

This electronic component is designed and developed with the intention for use in general electronics equipments.

Before incorporating the components into any equipments in the field such as aerospace, aviation, nuclear control, submarine, transportation, (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc. where higher safety and reliability are especially required or if there is possibility of direct damage or injury to human body, Würth Elektronik must be asked for a written approval.

In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability functions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.

A

B

C

D

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15	 WÜRTH ELEKTRONIK	
G							
F							
E							
D				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE A4
C					SCALE:	WERI PART NO: DISCLAIMER	
B					SHEET: 3/3		
A	10-SEP-14	PDF	QL		DRAW: QL		
REV	DATE	FILE	BY				